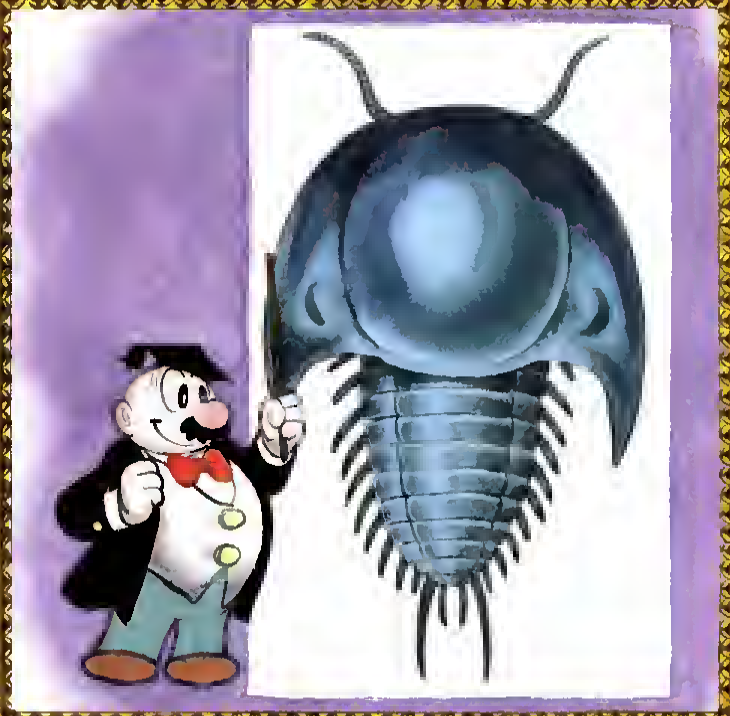
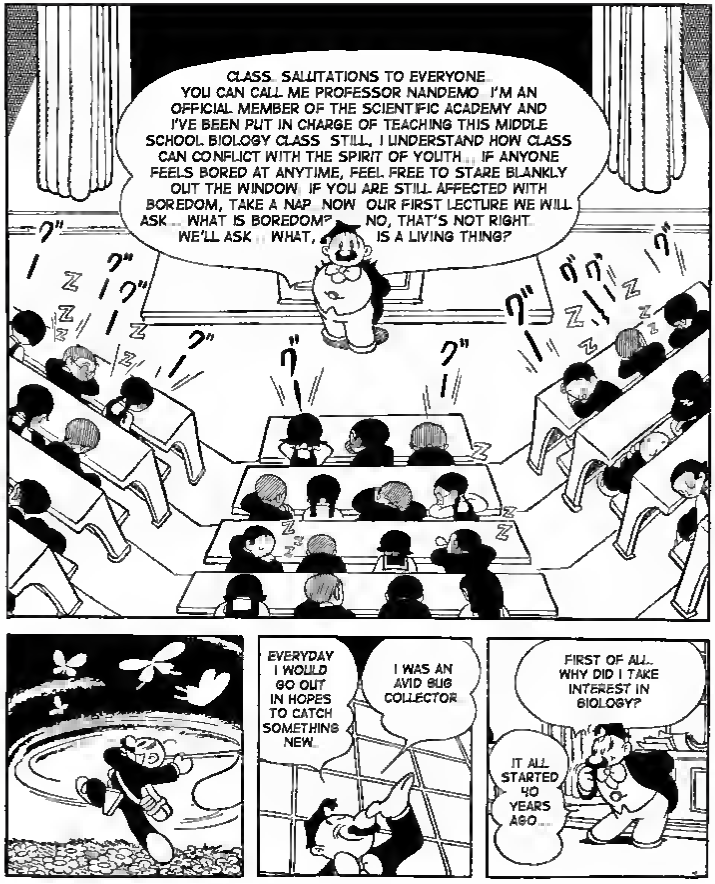
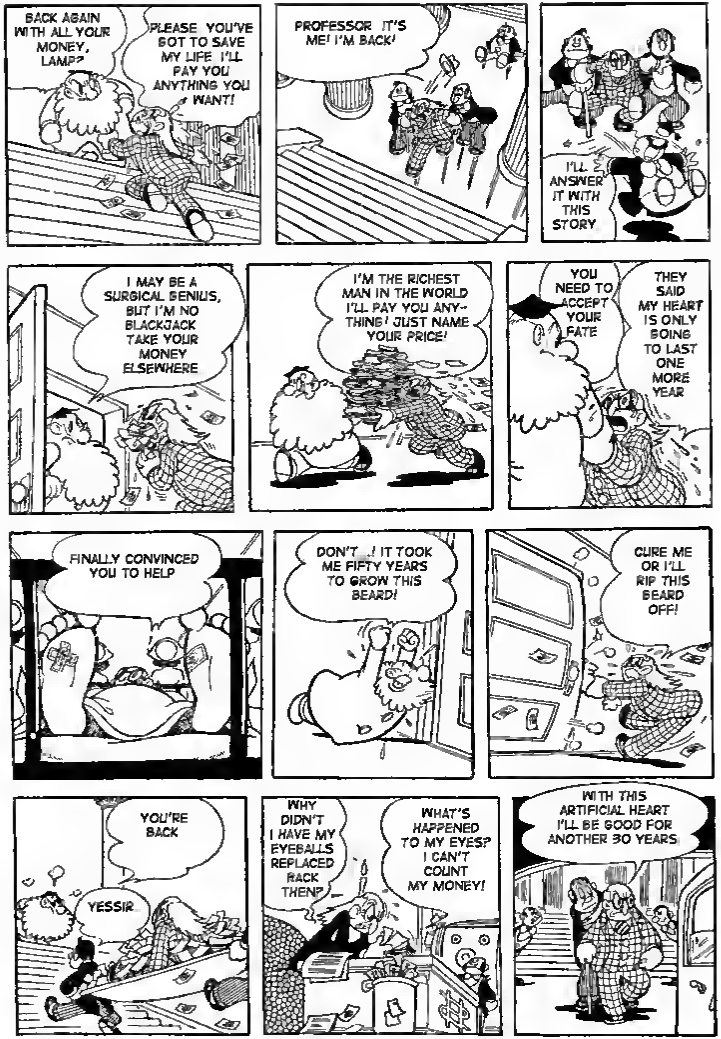
手塚治虫 漫画全集

漫画生物学

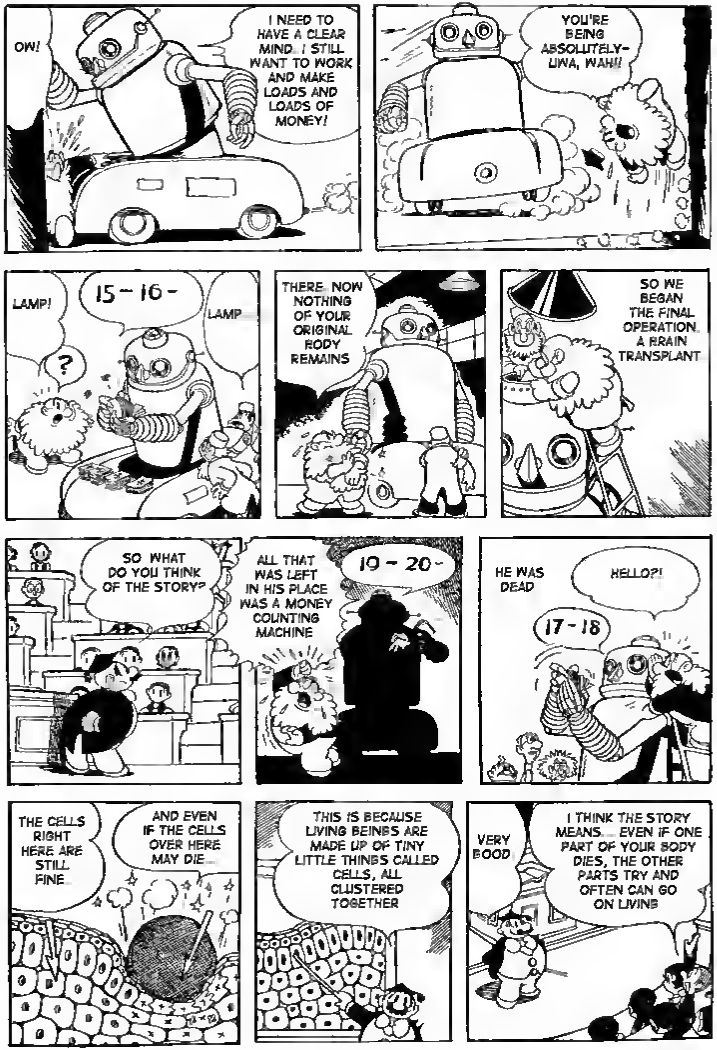


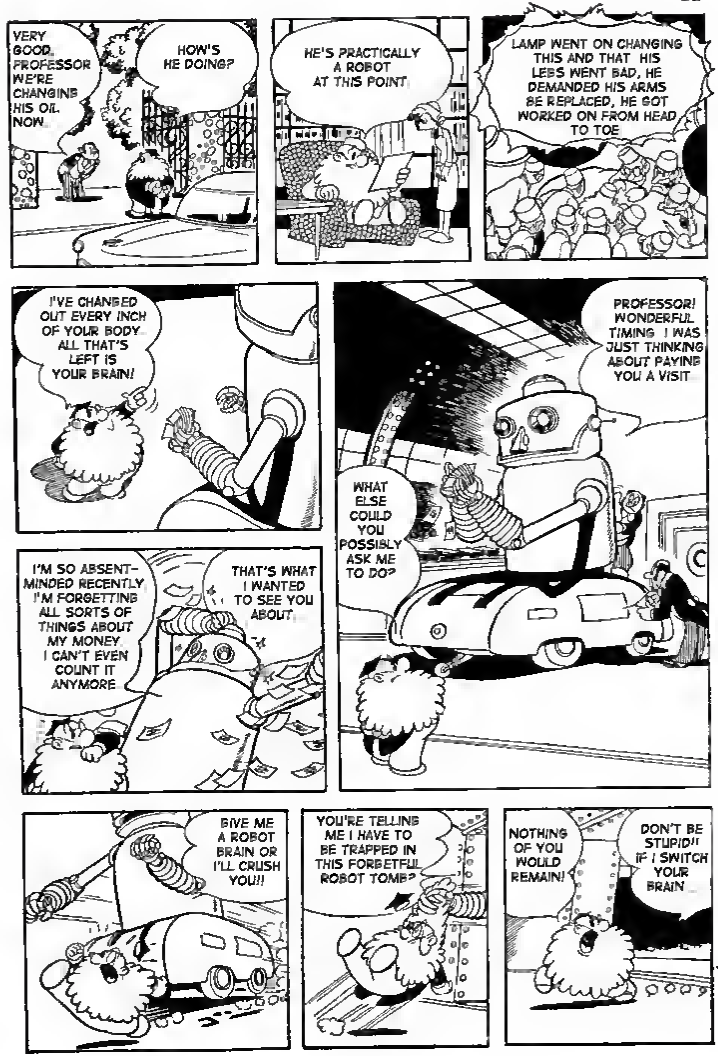
WHILE OTHER KIDS WERE ALL WATCHING BASEBALL, I WAS SEARCHING UNDER HORSE MANURE
THAT'S MORE LIKE IT
I... DON'T THINK I WAS BALD JUST THEN
I DON'T THINK HE'S GOING TO DIE HE'S BEEN KICKING AROUND FIVE HOURS!
WAITED...
WHIP-PED IT IN A JAR...
ONE DAY... I MADE A BIG FIND
I HEARD SOMETHING FROM THE NEXT ROOM
THEN, LATE THAT VERY NIGHT...
I PUT HIM IN THE CENTER OF MY COLLECTION
BUT HE DID, FINALLY
?!
I OPENED THE DOOR TO FIND...!
HELLO ?
WHO'S THERE?
HELLO?

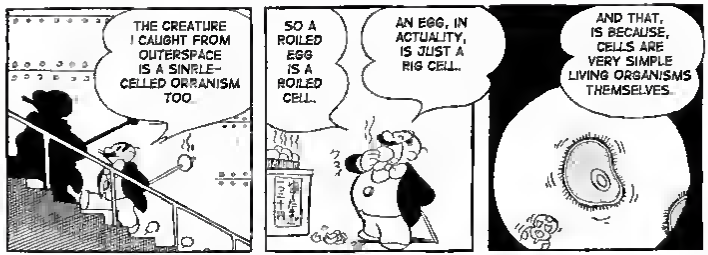

CLASS. SALUTATIONS TO EVERYONE... YOU CAN CALL ME PROFESSOR NANDEMO. I'M AN OFFICIAL MEMBER OF THE SCIENTIFIC ACADEMY AND I'VE BEEN PUT IN CHARGE OF TEACHING THIS MIDDLE SCHOOL BIOLOGY CLASS. STILL, I UNDERSTAND HOW CLASS CAN CONFLICT WITH THE SPIRIT OF YOUTH... IF ANYONE FEELS BORED AT ANYTIME, FEEL FREE TO STARE BLANKLY OUT THE WINDOW. IF YOU ARE STILL AFFECTED WITH BOREDOM, TAKE A NAP. NOW, OUR FIRST LECTURE WE WILL ASK... WHAT IS BOREDOM? NO, THAT'S NOT RIGHT. WE'LL ASK... WHAT, IS A LIVING THING?
EVERYDAY I WOULD GO OUT IN HOPES TO CATCH SOMETHING NEW.
I WAS AN AVID BUG COLLECTOR
FIRST OF ALL... WHY DID I TAKE INTEREST IN BIOLOGY?
IT ALL STARTED 40 YEARS AGO...

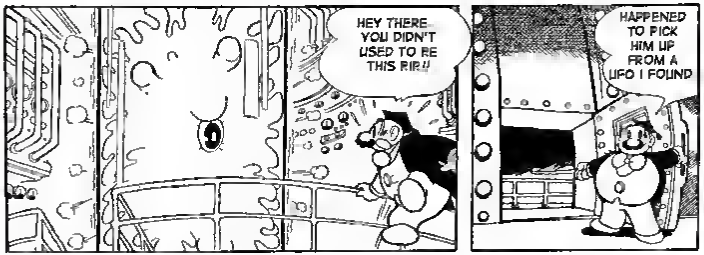

BACK AGAIN WITH ALL YOUR MONEY, LAMP?
PLEASE YOU'VE GOT TO SAVE MY LIFE. I'LL PAY YOU ANYTHING YOU WANT!
PROFESSOR IT'S ME! I'M BACK!
I'LL ANSWER IT WITH THIS STORY
I MAY BE A SURGICAL GENIUS, BUT I'M NO BLACKJACK TAKE YOUR MONEY ELSEWHERE
I'M THE RICHEST MAN IN THE WORLD I'LL PAY YOU ANY-THING! JUST NAME YOUR PRICE!
YOU NEED TO ACCEPT YOUR FATE
THEY SAID MY HEART IS ONLY GOING TO LAST ONE MORE YEAR
FINALLY CONVINCED YOU TO HELP
DON'T...! IT TOOK ME FIFTY YEARS TO GROW THIS BEARD!
CURE ME OR I'LL RIP THIS BEARD OFF!
YOU'RE BACK
YESSIR
WHY DIDN'T I HAVE MY EYEBALLS REPLACED BACK THEN?
WHAT'S HAPPENED TO MY EYES? I CAN'T COUNT MY MONEY!
WITH THIS ARTIFICIAL HEART I'LL BE GOOD FOR ANOTHER 30 YEARS

WHAT THAT'S IT?
THE INSECT I CAUGHT THAT DAY HAD SHATTERED EVERY BUG-COLLECTING CASE THAT I OWNED!
LIWAHH!! I LET OUT A SCREAM OF TERROR
THIS IS ITS HEART HERE ARE THE LUNGS
HEY IT'S MOVING
ONE DAY IN SCIENCE CLASS, WE WERE DISSECTING A FROG
PROFESSOR! I'VE THOUGHT THE SAME THING BEFORE.
THAT'S THE FIRST TIME I REALIZED HOW POWERFUL THE WILL TO GO ON LIVING CAN BE
THAT'S WHEN IT HAPPENED I DON'T KNOW IF THE ANESTHESIA HAD RUN OUT OR WHAT, BUT THAT FROG
THIS IS THE STOMACH CAN YOU SEE IT? HERE, TAKE A GOOD LOOK
YOU GUYS ARE ALL BABIES I'LL SHOW YOU HOW TO DO IT
ALL RIGHT NOW IT'S YOUR TURN TO TRY
THAT IS A GOOD QUESTION
PROFESSOR WAS THAT FROG ALIVE, OR DEAD?
THAT KID TURNED COMPLETELY WHITE I DON'T THINK I'VE EVER SEEN SOMEONE SO SCARED
GOT UP AND STARTED TO CRAWL ACROSS THE TABLE EVEN WITH ITS BELLY SPLIT OPEN


OW!
I NEED TO HAVE A CLEAR MIND. I STILL WANT TO WORK AND MAKE LOADS AND LOADS OF MONEY!
YOU'RE BEING ABSOLUTELY-UWA, WAH!!
LAMP!
15-16-
?
LAMP
THERE. NOW NOTHING OF YOUR ORIGINAL BODY REMAINS
SO WE BEGAN THE FINAL OPERATION. A BRAIN TRANSPLANT
SO WHAT DO YOU THINK OF THE STORY?
ALL THAT WAS LEFT IN HIS PLACE WAS A MONEY COUNTING MACHINE
10-20-
HE WAS DEAD
HELLO?!
17-18
THE CELLS RIGHT HERE ARE STILL FINE.
AND EVEN IF THE CELLS OVER HERE MAY DIE...
THIS IS BECAUSE LIVING BEINGS ARE MADE UP OF TINY LITTLE THINGS CALLED CELLS, ALL CLUSTERED TOGETHER
VERY GOOD
I THINK THE STORY MEANS... EVEN IF ONE PART OF YOUR BODY DIES, THE OTHER PARTS TRY AND OFTEN CAN GO ON LIVING

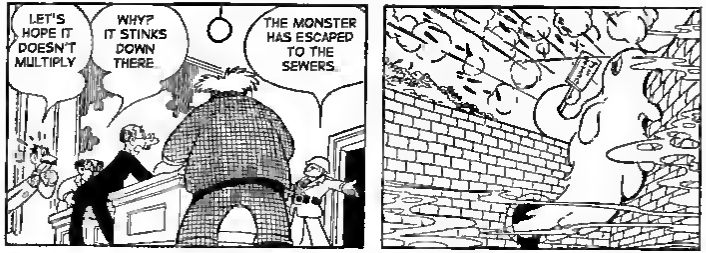

VERY GOOD, PROFESSOR WE'RE CHANGING HIS OIL NOW.
HOW'S HE DOING?
HE'S PRACTICALLY A ROBOT AT THIS POINT.
LAMP WENT ON CHANGING THIS AND THAT. HIS LEGS WENT BAD, HE DEMANDED HIS ARMS BE REPLACED, HE GOT WORKED ON FROM HEAD TO TOE.
I'VE CHANGED OUT EVERY INCH OF YOUR BODY. ALL THAT'S LEFT IS YOUR BRAIN!
PROFESSOR! WONDERFUL TIMING. I WAS JUST THINKING ABOUT PAYING YOU A VISIT.
WHAT ELSE COULD YOU POSSIBLY ASK ME TO DO?
I'M SO ABSENT-MINDED RECENTLY. I'M FORGETTING ALL SORTS OF THINGS ABOUT MY MONEY. I CAN'T EVEN COUNT IT ANYMORE.
THAT'S WHAT I WANTED TO SEE YOU ABOUT.
GIVE ME A ROBOT BRAIN OR I'LL CRUSH YOU!!
YOU'RE TELLING ME I HAVE TO BE TRAPPED IN THIS FORGETFUL ROBOT TOMB?
NOTHING OF YOU WOULD REMAIN!
DON'T BE STUPID!! IF I SWITCH YOUR BRAIN...


THE CREATURE I CAUGHT FROM OUTERSPACE IS A SINGLE-CELLED ORGANISM TOO.
SO A BOILED EGG IS A BOILED CELL.
AN EGG, IN ACTUALITY, IS JUST A BIG CELL.
AND THAT, IS BECAUSE, CELLS ARE VERY SIMPLE LIVING ORGANISMS THEMSELVES.

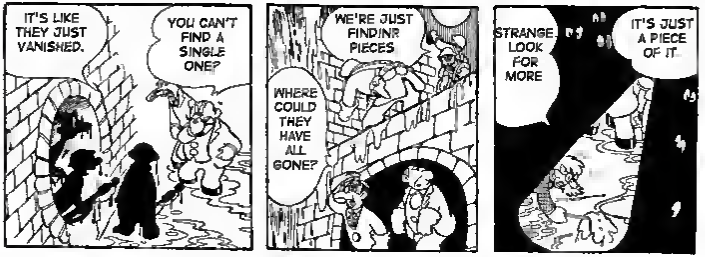

HEY THERE... YOU DIDN'T USED TO BE THIS BIG!!
HAPPENED TO PICK HIM UP FROM A UFO I FOUND

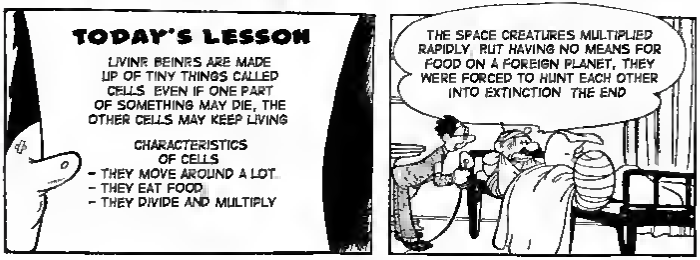
IT'S ANGRY! IT'S ATTACKING!!
YIKES!

THERE'S A MONSTER ON THE LOOSE! NO, NO, IT'S NOT GODZILLA
GRILL


LET'S HOPE IT DOESN'T MULTIPLY
WHY? IT STINKS DOWN THERE.
THE MONSTER HAS ESCAPED TO THE SEWERS.

THERE!
THERE MIGHT BE HUNDREDS OF THEM BY NOW.
THEN WE'LL USE FLAME-THROWERS.
YOU CAN'T BE SPREADING POISON GAS IN THE MIDDLE OF TOKYO! THINK OF THE CASUALTIES YOU'D CREATE!
LET'S GAS IT


IT'S LIKE THEY JUST VANISHED.
YOU CAN'T FIND A SINGLE ONE?
WE'RE JUST FINDING PIECES
WHERE COULD THEY HAVE ALL GONE?
STRANGE. LOOK FOR MORE
IT'S JUST A PIECE OF IT.


TODAY'S LESSON
LIVING BEINGS ARE MADE UP OF TINY THINGS CALLED CELLS. EVEN IF ONE PART OF SOMETHING MAY DIE, THE OTHER CELLS MAY KEEP LIVING
CHARACTERISTICS OF CELLS
- THEY MOVE AROUND A LOT.
- THEY EAT FOOD.
- THEY DIVIDE AND MULTIPLY
THE SPACE CREATURES MULTIPLIED RAPIDLY. BUT HAVING NO MEANS FOR FOOD ON A FOREIGN PLANET, THEY WERE FORCED TO HUNT EACH OTHER INTO EXTINCTION. THE END